

CLAIMS

1. A wheel rim structure comprised of:

5 A first wheel member having a disk and a rim portion that extends annularly towards one side from the circumferential edge of the said disk, with a plurality of primary mounting holes disposed in the said disk.

A second wheel member having a disk and a rim portion that extends annularly towards one side from the circumferential edge of the said disk, with a plurality of primary mounting holes disposed in the said disk.

10 A side plate consisting of a disk, with a plurality of primary mounting holes disposed in the said disk.

Given the said structure, the said first wheel member disk is placed against the said second wheel member disk and the said side plate disk is placed against the said first wheel member disk; the said side plate, the said first wheel member, and the said second wheel member are conjoined into a one-piece entity and, furthermore, mounted on a vehicle hub with threaded fastening components through the said primary mounting holes.

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2. As mentioned in Claim 1 of the wheel rim structure invention herein, another said side plate disk is placed against the said second wheel member disk.

3. As mentioned in Claim 1 of the wheel rim structure invention herein, the said side plate, the said first wheel member, and the said second wheel member are conjoined into a one-piece entity with attachment components.
4. As mentioned in Claim 1 of the wheel rim structure invention herein, the said side plate, the said first wheel member, and the said second wheel member are conjoined into a one-piece entity by welding.
5. As mentioned in Claim 1 of the wheel rim structure invention herein, the said side plate includes an arcuate rim portion that extends towards one side from the said disk.
- 10 6. As mentioned in Claim 1 of the wheel rim structure invention herein, each said side plate primary mounting hole has an annular shoulder projecting towards one side.